

HOUSE BILL 2347  
By McMillan

AN ACT to amend Tennessee Code Annotated, Title 68, relative to  
fire prevention and investigation.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Tennessee Code Annotated, Section 68-105-107, is amended by deleting the  
existing language and substituting instead the following language:

- (a) A record of each blast shall be kept.
- (b) The record required to be kept by subsection (a) above shall be completed  
immediately following each blast.
- (c) All records, including seismograph reports, shall be retained at least three (3)  
years and shall be available for inspection and shall contain the following minimum data:
  - (1) Name of company or contractor;
  - (2) Location, date and time of blast;
  - (3) Name and signature of blaster in charge;
  - (4) Name of handler, if any;
  - (5) Type of material blasted;
  - (6) Number of holes, burden and spacing;
  - (7) Diameter and depth of holes;
  - (8) Types of explosives used (trade name);
  - (9) Total weight of explosives used;
  - (10) Maximum weight of explosives and maximum number of holes per  
delay period;
  - (11) Method of firing with overhead diagram of the delay pattern;
  - (12) Direction and distance in feet to nearest dwelling house, public

building, school, church, commercial or institutional building normally occupied neither owned nor leased by the person conducting the blasting;

(13) Weather conditions;

(14) Type and height or length of stemming;

(15) Type of delay blasting caps used and delay periods used (trade name);

(16) Kind of mats or other forms of protection used;

(17) The person taking the seismograph reading shall accurately indicate the location of each seismograph used, and its distance from the blast; and

(18) Name of person and/or firm analyzing the seismograph record.

(d) It is unlawful for any person to make any false entry in any record required to be kept pursuant to this section.

SECTION 2. This act shall take effect immediately upon becoming a law, the public welfare requiring it.